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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/506,810	09/07/2004	Jan Ericsson	19200-000040/US	6568
30593 759	90 09/19/2006		EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C.			ABBOTT, YVONNE RENEE	
P.O. BOX 8910 RESTON, VA 20195		ART UNIT	PAPER NUMBER	
			3644	3644
			DATE MAILED: 09/19/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/506,810	ERICSSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Yvonne R. Abbott	3644				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 10	July 2006.					
2a) This action is FINAL . 2b) ⊠ T	his action is non-final.					
, <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-61</u> is/are pending in the applicating 4a) Of the above claim(s) <u>1-22 and 50-61</u> is/s 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>23-25,33 and 34</u> is/are rejected. 7) ⊠ Claim(s) <u>26-32 and 35-49</u> is/are objected to 8) □ Claim(s) are subject to restriction and	are withdrawn from consideration.					
Application Papers		·				
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the cort 11) The oath or declaration is objected to by the	accepted or b) objected to by the label drawing(s) be held in abeyance. Serection is required if the drawing(s) is objected to by the label drawing(s) is objected to be labeled in abeliance.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) ☒ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☒ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 9/7/04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

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Art Unit: 3644

DETAILED ACTION

Election/Restrictions

1. Applicants' election with traverse of Group IIA (claims 23-49) in the reply filed on 7/10/06 is acknowledged. The traversal is on the ground(s) that there is no serious burden on the Examiner to search all the groups of inventions because there are common features among the independent claims and the number of claims is not excessive. This is not found persuasive because what is deemed as an excessive number of claims is considered relative. What is more important is that there are several different groups of inventions that would require different searches. Although Applicants state that there are common features, there are also features that are not common among the independent claims. It should be also noted that the Examiner is not required to cite prior art or to further provide specific comments as to how prior art teaches the special technical feature. Such comments can be presented in subsequent Office Action.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 23-25, 33 and 34 are rejected under 35 U.S.C. 102(b) as being 3. anticipated by van den Berg et al. (5,651,329). Van den Berg et al. disclose an arrangement for cleaning in an automated milking system comprising a plurality of teat cups (1), each of which is connected to a respective milk line (2), wherein, during milking of a milking animal, the plurality of teat cups are attached to the teats of the animal, and vacuum is supplied to the respective milk lines in order to draw milk from the teats of the milking animal, wherein a cleaning member (19) connected to a supply of cleaning fluid by means of a first supply line (17) for flushing each of said plurality of teat cups with a cleaning fluid in order to remove milk or other residues present at each of said plurality of teat cups; pump means (5) for evacuating cleaning fluid from each of said plurality of teat cups or from the first supply line; and a steam generator (rinsing tank 16) for exposing at least one of said plurality of teat cups to steam in order to disinfect said at least one of said plurality of teat cups. With respect to claim 24, the pump is adapted to and capable of evacuating cleaning fluid prior or subsequent to exposing the teat cups to steam. As to claims 33 and 34, cleaning elements (45) (col. 9, lines 17-33) clean the animals teat, and are capable of cleaning prior to milking.

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Allowable Subject Matter

4. Claims 26-32, and 35-49 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne R. Abbott whose telephone number is (571) 272-6896. The examiner can normally be reached on Monday-Thursday 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on (571) 272-7045. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yvónné R. Abbott Primary Examiner Art Unit 3644